UNITED STATES OF AMERICA COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION						FILE NO. M1071.1853			
As a below named inventor. I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is tisted below) or a joint inventor (if plural inventors are named) of the subject matter which is claimed and for which a patent is sought on the invention entitled:									
natter which is claimed and for which a patent is sought on the invention entitled: NEGATIVE TEMPERATURE COEFFICIENT THERMISTOR AND METHOD FOR MANUFACTURING THE SAME									
TOR MANUFACTURING THE SAME the specification of which is attached hereto, unless the following box is checked:									
priority date of as United States patent Application Number or PCT International patent application number and was amended on (if any).									
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information known to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.									
I hereby claim priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate or United States provisional application(s) listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:									
Prior Foreign or Provisional Application						PRIORITY CLAIMED			
COOME	ALLOCATION	(day, mo				UNDER 35 U.S.C. § 119			
Japan	2000-21	6770	25 July	2002	2002 YES				
Thereby claim the benefit under The each of the claims of this application it United States Code, §112, Jacknowled Regulations, §1.56 which became availabilities.			d States application(s) lication in the manner material to patentable lication and the nation	flisted bek provided b ty as defin al or PCT					
UNITED STATES APPLICATION NUMBER		DATE OF FILING (day: month, year)		STATUS (patented pending abandoned)					
						-,			
Thereby appoint customer no. 32172 DICKSTEIN, SHAPIRO, MORIN & OSHINSKY, LLP, and the members of the firm, Edward A. Meilman, Reg. No. 24,735, Gary M. Hoffman, Reg. No. 26,411, Steven I. Weisburd, Reg. No. 74,09, Thomas J. D'Amico, Reg. No. 28,371, Donald A. Gregory, Reg. No. 28,954, Stephen A. Soffen, Reg. No. 31,063, James W. Brady, Jr., Reg. No. 32,115, Jon D. Grossman, Reg. No. 32,699, Mark J. Taronson, Reg. No. 33,082, Michael J. Scheer, Reg. No. 34,425, and Enc Oliver, Reg. No. 35,307, as attomeys with full power of substitution and revocation to prosecute this application, to transact all business in the Patent & Trademark Office connected therewith and to receive all correspondence.									
SEND CORRESPONDENCE TO: DICKSTEIN, SHAPIRO, MORIN & OSHINSKY, LLP 1177 Avenue of the Americas, 41st Floor New York, NY 10036-2714 DIRECT TELEPHONE CALLS TO: (212) 835-1400									
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.									
FULL NAME OF SOLE OR FIRST INVENTOR INVENTOR'S SIGNATURE Satoshi KAKIHARA Satoshi Kakiha		Kakihar	a	7/9/2003					
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FULL NAME OF SECOND JOINT INVENTOR (IF ANY) Takehiko ISHII		inventor's signature Takehiko ISHTI			DATE 7/9/2003				
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UNITED COMBINED DECLARA FOR PA	FILE NO. M1071.1853							
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year		PRIORITY CLAIMED UNDER 35 U.S.C. 119				
				YES NO				
				YES NO				
				YES NO				
				YES NO				
				YES NO				
				YES NO				
				YES NO				
				YES NO				
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.								
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FUILI. NAME OF SIXTH JOINT INVENTOR IF ANY INVENTOR'S SIGNATURE				DATE				
RESIDENCE (City and either State or Foreign Country)			COUNTRY	COUNTRY OF CITIZENSHIP				
MOST OFFICE ADDRESS								